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Date: July 30, 2004

*June Keating*  
June Keating

Patent  
90606.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Koji MORITA et al.	Art Unit: 2815
Serial No.: 10/737,122	Examiner: Unknown
Filed: December 17, 2003	
<b>Title: ELECTRONIC SUBSTRATE, POWER MODULE AND MOTOR DRIVER</b>	

**INFORMATION DISCLOSURE STATEMENT**

U.S. PATENT AND TRADEMARK OFFICE  
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Dear Sir:

Pursuant to 37 C.F.R. § 1.56, submitted herewith are copies of six (6) references cited in the enclosed search report issued in a corresponding European patent application. For the Examiner's convenience, we have enclosed a copy of the European Examination Report and a completed Form PTO-1449. Please note that the U.S. equivalent, 2003/0063442, was provided for the German reference DE 101 03 106

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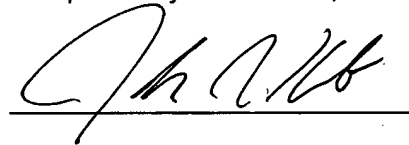
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cited in the European Examination Report. The statement is not a representation that all of the information cited is necessarily effective as prior art against the application.

I hereby state that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this statement, and that this is the first citation of these prior art references by a foreign patent office in a counterpart foreign patent application. Accordingly, no fee is necessary for the filing of this statement. Should the Commissioner determine otherwise, the Commissioner is authorized to charge Deposit Account No. 50-1353 for any fee shortages, including the petition fee under 37 C.F.R. § 1.17(p).

Applicants respectfully request that the disclosed references be made of record in the subject application.

Respectfully submitted,



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Date: July 30, 2004

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Substitute for form 1449/PTO

**Complete if Known****INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet **1** of **1**

Application Number	10/737,122
Filing Date	December 17, 2003
First Named Inventor	Koji MORITA
Art Unit	2815
Examiner Name	unknown
Attorney Docket Number	90606.1

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM -YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code 2(if known)			
	1	6,373,705	04/2002	KOELLE et al.	
	2	6,262,477	07/2001	MAHULIKAR et al.	
	3	2003/0063442	04/2003	KIMOTO et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM -YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number-Kind Code <sup>5</sup> (if known)				
	4	EP 0 938 138	08/1999	EPO		
	5	EP 1 160 866	12/2001	EPO		
	6	EP 1 104 024	05/2001	EPO		

Examiner Signature		Date Considered	
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\*Examiner: Initial if reference considered, whether of not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

<sup>1</sup> Applicant unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Abstract is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14.